## EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------|-----|------------------|---------|------------|
| L1 | 20 | (sizing or exit) near3 die with series with (fiber or fibre or filament or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:25 |
| L2 | 8 | (rotating or rotator or rotary or rotory) near3 die with series with (fiber or fibre or filament or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:27 |
| L3 | 189 | (rotating or rotator or rotary or rotory) near3 die with series | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:28 |
| L4 | 98 | (rotating or rotator or rotary or rotory) near3 die near4 series | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:28 |
| L6 | 20 | (rotating or rotator or rotary or rotory) near3 die near4 series and (roving or fiber or fibre) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:42 |
| L7 | 22 | (rotating or rotator or rotary or rotory) near3 die near4 series and (roving or fiber or fibre or filament) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:43 |
| L8 | 552 | (rotating or rotator or rotary or rotory) near3 die with diameter | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 16:21 |
| L9 | 107555 | (rotating or rotator or rotary or rotory) near3 die with (diameter or radius) with picometer or pm | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 16:21 |

| L11 | 3 | (rotating or rotator or rotary or rotory) near3 die with (diameter or radius) with (microns or mu or micrometer) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 16:21 |
|-----|---|---|---|---|---|---|
| L12 | 649 | (rotating or rotator or rotary or rotory) near3 die with (diameter or radius) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 16:22 |
| L13 | 8 | (rotating or rotator or rotary or rotory) near3 die with (diameter or radius) and roving | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 16:22 |
| S1 | 4 | ((CHRISTIAN) near2 (JENTGENS)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/12/11 14:01 |
| S2 | 17 | ((KURT) near2 (LEHMANN)).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/12/11 14:01 |
| S3 | 1 | ((DONAT) near2 (FREI))).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/12/11 14:01 |
| S4 | 3 | ((THEO) near2 (STAHELI))).INV. | US-PGPUB; USPAT | ADJ | ON | 2008/12/11 14:01 |
| S5 | 872 | "427/355".CCLS. | US-PGPUB; USPAT | ADJ | ON | 2008/12/11 14:02 |
| S6 | 6 | ("4720366" \| "5451355" \| "5639307").PN. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/11 14:02 |
| S7 | 2 | "4720366".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/11 14:06 |
| S8 | 1 | 10/558153 | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/11 14:14 |
| S9 | 2 | "5451355".pn. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/11 14:41 |

| S10 | 513373 | infrared | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/11 14:44 |
|-----|--------|----------|---------------------------------------------------|-----|-----|------------------|
| S11 | 3 | rotating sizing die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/18 12:55 |
| S12 | 15 | ("4051324").URPN. | USPAT | ADJ | ON | 2008/12/18 12:56 |
| S13 | 28 | ("2730455" \| "3354013" \| "3586560" \| "3595207" \| "3673027" \| "3685487" \| "3703396" \| "3707024" \| "3742106" \| "3817211" \| "3916826" \| "3933545" \| "4098927" \| "4442788" \| "4714642" \| "5094883" \| "5171630" \| "5236743").PN. OR ("5639307").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/18 12:57 |
| S14 | 4 | (rotational or rotating or rotate) sizing die | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/18 13:01 |
| S15 | 18 | (rotational or rotating or rotate) with die with roving | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/18 13:02 |
| S16 | 5313 | (metal powder) with (fiber or fibre or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 06:57 |
| S18 | 2 | (metal powder) with (fiber or fibre or roving) same (rotate or rotation or rotating or rotational) with die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:08 |

| S20 | 5 | (metal powder) with plastic with (fiber or fibre or roving) same (rotate or rotation or rotating or rotational) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:10 |
|-----|---|---|---|---|---|---|
| S22 | 7 | (metal powder) with plastic with (fiber or fibre or roving) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:11 |
| S23 | 9 | (metal powder) same plastic with (fiber or fibre or roving) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:11 |
| S24 | 370 | (metal powder) with plastic with (fiber or fibre or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:12 |
| S25 | 42 | (metal powder) with plastic with coating with (fiber or fibre or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:12 |
| S26 | 42 | (metal powder) with plastic with coating with (fiber or fibre or roving or filament) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:14 |
| S27 | 515 | (metal near2 powder) with plastic with (fiber or fibre or roving) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:15 |
| S28 | 10 | (metal near2 powder) with plastic with (fiber or fibre or roving) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:15 |
| S29 | 10 | (metal near2 powder) with coating with (fiber or fibre or roving) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:16 |

| S30 | 1 | (metal near2 powder) with coating with (fiber or fibre or roving) and sizing die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:17 |
|---|---|---|---|---|---|---|
| S31 | 2 | (metal near2 powder) with coating with (fiber or fibre or roving) and rotating die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:18 |
| S32 | 2 | (metal near2 powder) same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) and rotating die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:21 |
| S33 | 949 | (metal near2 powder) same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:21 |
| S35 | 16 | (metal near2 powder) same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:22 |
| S37 | 17 | ((metal or mineral) near2 powder) same ((plastic or thermo$1plastic) with (fiber or fibre or roving)) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:23 |
| S38 | 4 | (metal near2 powder) with (coat or coating)same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) same die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:24 |
| S39 | 11 | (metal near2 powder) with (coat or coating) same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) and die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:25 |

| S40 | 48 | (metal near2 powder) same (coat or coating) same ((plastic or thermo $1plastic) with (fiber or fibre or roving)) and die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:26 |
|---|---|---|---|---|---|---|
| S41 | 71 | (metal near2 powder) same (coat or coating) same ((plastic or thermo $1plastic) same (fiber or fibre or roving)) and die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:27 |
| S42 | 73 | (metal near2 powder) same (coat or coating) same ((plastic or thermo $1plastic) same (fiber or fibre or roving or filament)) and die | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 07:28 |
| S43 | 22 | ("4772502" | "4902453" | "5053275" | "5082701" | "5206085" | "5275883" | "5643990" | "5824410").PN. OR ("6074716").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 07:52 |
| S44 | 1 | "4614678".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 07:54 |
| S45 | 1 | metal powder with roving with plastic | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 07:57 |
| S46 | 1 | metal powder with roving with thermoplastic | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 07:57 |
| S51 | 14 | poly$1condensate with poly$1adduct same (roving or fiber or fibre or filament) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:51 |
| S52 | 97 | poly$1condensate with poly$1adduct | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:51 |
| S53 | 37508 | epoxy with (thermo $set or thermo $1setting) | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:55 |

| S54 | 1 | metal powder with roving with plastic | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 08:56 |
|-----|---|---|---|---|---|---|
| S55 | 177844 | metal powder with roving with thermo $1set or thermo $1setting | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/19 08:56 |
| S57 | 231 | epoxy with (thermo $set or thermo $1setting) same roving | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:57 |
| S58 | 68 | epoxy with (thermo $set or thermo $1setting) with roving | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:57 |
| S59 | 10 | phenol with formaldehyde with (thermo$set or thermo$1setting) with roving | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 08:59 |
| S60 | 1 | "3951908".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 10:26 |
| S61 | 1176 | sizing die | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 12:57 |
| S62 | 0 | sizing die with definition | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 12:57 |
| S63 | 54 | roving and die near3 series | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 14:55 |
| S64 | 2 | roving and sizing die near3 series | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/12/19 14:56 |
| S65 | 1 | "6344163".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/12/31 11:51 |
| S66 | 1 | "6838123".pn. | US-PGPUB; USPAT | ADJ | ON | 2008/12/31 14:23 |
| S72 | 4 | "02076706" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 14:30 |
| S73 | 4 | "02087840" | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 14:30 |

| S74 | 3 | rotating die with plastic with heated | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 14:44 |
| S75 | 32 | rotating with die with plastic with heated | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 14:45 |
| S76 | 428 | die with spin with air | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:08 |
| S77 | 2 | die with spin with air with (rotate or rotating or rotated) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:08 |
| S78 | 13 | die with spin with air with (roving or fiber) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:08 |
| S81 | 2 | die with spin with air with remove | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:09 |
| S82 | 0 | die with spin with air with excess | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:09 |
| S83 | 5 | die with (rotate or rotating) with air with excess | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:10 |
| S84 | 9 | die with (rotate or rotating or spin or spinning) with air with excess | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:11 |
| S85 | 50 | die with (rotate or rotating or spin or spinning) same (excess near3 (plastic or material)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:12 |

| S86 | 27 | die near3 (rotate or rotating or spin or spinning) same (excess near3 (plastic or material)) | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/12/31 15:13 |

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